

EPA Region III START 4
FINAL MONTHLY STATUS REPORT
Reporting Period: 06/15/2015 – 06/30/2015

Site Name:	Miller Chemical Fire Response	TDD #:	WS01-15-06-001
		Contract #:	EP-S3-10-05
EPA WAM:	Greg Ham	START Lead:	David Scerbo
LOE Ceiling:	205.0	Funding Ceiling:	\$37,742.00
LOE Used to Date:	102.7	Funding Used to Date:	\$11,481.77
% LOE Used:	50.10%	% Funding Used:	30.42%
Estimated % of Project Completion:	100%	Completion Date:	6/30/2015

1. Work Conducted under this TDD:

- On June 12, 2015, the START Emergency Response on-call team was activated to conduct residential well sampling from locations in Adams County Pennsylvania the following week.
- START participated in conference calls with the WAM to discuss the situation, and potential sampling locations and analyses, hydrogeologic conditions, and to provide recommendations as to which residences to sample.
- START prepared figures depicting the Site location, potential sampling locations, and geology.
- START prepared a health and safety plan.
- START procured laboratory services for a Tier IV lab assignment for analysis of residential drinking water samples for VOCs, Total Metals, Cyanide, Nitrate/Nitrite, and TOC.
- START prepared and field sampling plan summarizing the proposed sampling activities and analysis.
- START prepared and submitted an analytical request form for case number assignment for validation of Tier IV data.
- Two START personnel mobilized to the site on June 16 and collected residential groundwater sampling at four locations. A YSI water quality meter was used to collect water quality measurements from each residence for temperature, pH, Conductivity, Dissolved Oxygen and ORP.
- Samples were submitted to a Tier IV laboratory for analysis of VOCs, Total Metals, Cyanide, Nitrate/Nitrite, TOC.
- START evaluated preliminary data and discussed the results with the WAM.
- START received the full data package and submitted it to Ft. Meade/ESAT for validation.
- START prepared cost estimates/projections and provided them to the WAM.
- START prepared data summary tables and submitted them to the WAM.
- WESTON supplied additional analytical information regarding the analytical data package to ESAT for data validation purposes.

2. Deliverables Submitted:

- DCN W0283.1E.01334 – Miller Chemical Fire Response Field Sampling and Analysis Plan; Residential Well Sampling

3. Projected Activity:

- None, this project is complete.

4. Outstanding Issues and Resolution:

- None

Contract No. EP-S3-10-05 (Region 3 START)
Reporting Period: 06/30/2015 through 06/30/2015

Task Order: 01
Removal Support and Prepadnes

Weston Solutions, Inc.
Fixed Rate Invoice Backup Report
Detail by TDD / CLIN / Labor
WS-01-15-06-001:Miller Chemical Homewell Sampling ER

Invoice #TO01-063
Report Date: 09/11/2015

Base Period

CLIN/ Labor Category Name	Reporting Period						Cumulative					
	Hours			Cost			Hours			Cost		
	Reg	Non-Reg	Total	Reg	Non-Reg	Total	Reg	Non-Reg	Total	Reg	Non-Reg	Total
0001 : FIXED RATE LABOR												
Environmental Scientist												
Ex. 4 - CBI	0.0	0.0	0.0	0.00	0.00	0.00	3.0	0.0	3.0	198.63	0.00	198.63
	0.0	0.0	0.0	0.00	0.00	0.00	13.0	0.0	13.0	860.73	0.00	860.73
	0.0	0.0	0.0	0.00	0.00	0.00	17.0	0.0	17.0	1,125.57	0.00	1,125.57
Environmental Scientist Total	0.0	0.0	0.0	0.00	0.00	0.00	33.0	0.0	33.0	2,184.93	0.00	2,184.93
Environmental Technician												
Ex. 4 - CBI	0.0	0.0	0.0	0.00	0.00	0.00	17.0	0.0	17.0	825.01	0.00	825.01
Environmental Technician Total	0.0	0.0	0.0	0.00	0.00	0.00	17.0	0.0	17.0	825.01	0.00	825.01
Response Specialist												
Ex. 4 - CBI	0.0	0.0	0.0	0.00	0.00	0.00	16.0	2.0	18.0	1,176.16	147.02	1,323.18
Response Specialist Total	0.0	0.0	0.0	0.00	0.00	0.00	16.0	2.0	18.0	1,176.16	147.02	1,323.18
Chemist												
Ex. 4 - CBI	0.0	0.0	0.0	0.00	0.00	0.00	5.7	0.5	6.2	454.57	39.88	494.45
Chemist Total	0.0	0.0	0.0	0.00	0.00	0.00	5.7	0.5	6.2	454.57	39.88	494.45
Sampling Coordinator												
Ex. 4 - CBI	0.0	0.0	0.0	0.00	0.00	0.00	12.6	0.2	12.8	650.79	10.33	661.12
	0.0	0.0	0.0	0.00	0.00	0.00	2.7	0.0	2.7	128.61	0.00	128.61
Sampling Coordinator Total	0.0	0.0	0.0	0.00	0.00	0.00	15.3	0.2	15.5	779.40	10.33	789.73
GIS/Mapping Specialist												
Ex. 4 - CBI	0.0	0.0	0.0	0.00	0.00	0.00	8.5	0.0	8.5	633.68	0.00	633.68
	0.0	0.0	0.0	0.00	0.00	0.00	3.0	0.0	3.0	223.65	0.00	223.65
GIS/Mapping Specialist Total	0.0	0.0	0.0	0.00	0.00	0.00	11.5	0.0	11.5	857.33	0.00	857.33
Hydrogeologist												
Ex. 4 - CBI	0.0	0.0	0.0	0.00	0.00	0.00	1.5	0.0	1.5	127.41	0.00	127.41
Hydrogeologist Total	0.0	0.0	0.0	0.00	0.00	0.00	1.5	0.0	1.5	127.41	0.00	127.41
0001 Total	0.0	0.0	0.0	0.00	0.00	0.00	100.0	2.7	102.7	6,404.81	197.23	6,602.04
WS-01-15-06-001 Total	0.0	0.0	0.0	0.00	0.00	0.00	100.0	2.7	102.7	6,404.81	197.23	6,602.04

Company Confidential

Base Period

EPA WAM : Ham

Site / TDD No.		0001 Fixed Rate Labor		0002 Fixed Rate Equipment		0003A Travel		0003B Subcontracts		0003C Materials/Supplies		0003D Spec.Labor/ODCs		TOTAL	
		<u>Month</u>	<u>Cum</u>	<u>Month</u>	<u>Cum</u>	<u>Month</u>	<u>Cum</u>	<u>Month</u>	<u>Cum</u>	<u>Month</u>	<u>Cum</u>	<u>Month</u>	<u>Cum</u>	<u>Month</u>	<u>Cum</u>
WS-01-15-06-001	Hours	0.0	102.7									0.0	0.0	0.0	102.7
	Cost	0.00	6,602.04	0.00	43.20	0.00	0.00	0.00	4,507.59	0.00	22.70	149.35	306.24	149.35	11,481.77